



Attorney Docket No. 08010161US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
CHUTE, et al.)
Serial No. 09/452,855) Group Art Unit: 1636
Filed: 12/3/1999) Examiner: Loeb, B.
For: Human Brain Endothelial Cell Growth Medium and)
Method for Expansion of Primitive CD34+; CD38- Bone)
Marrow Stem Cells)

Assistant Commissioner for Patents
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY/AUTHORIZATION OF AGENT

Sir:

In accordance with 37 CFR §§1.34(a) and/or 1.34(b), the undersigned hereby appoints:

Joseph K. Hemby, Jr.
Registration No. 42,652
Intellectual Property Counsel
Naval Medical Research Center
Office of Counsel (Code: 00L)
503 Robert Grant Avenue
Silver Spring, MD 20910-7500

as associate attorneys/agents of record in the above-referenced patent application, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I, Thomas Gallegos, am in-house patent counsel at Large Scale Biology Corporation and am a representative of the inventors of the instant application under 37 CFR § 1.31.

Respectfully submitted,

Date:

4/18/03

By:

Thomas Gallegos
Sr. Director, Intellectual Property
Registration No. 32,692
LARGE SCALE BIOLOGY CORPORATION
3333 Vaca Valley Parkway, Suite 1000
Vacaville, CA 95688
Telephone: (707) 446-5501